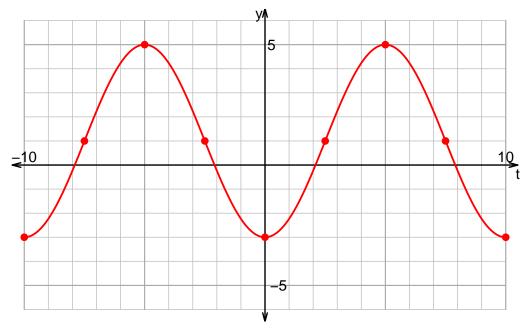
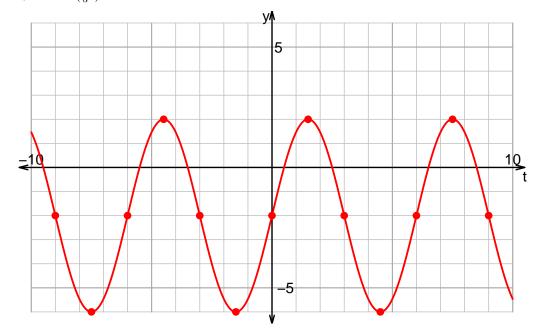
u15quiz: Draw Waves (Solution v922)

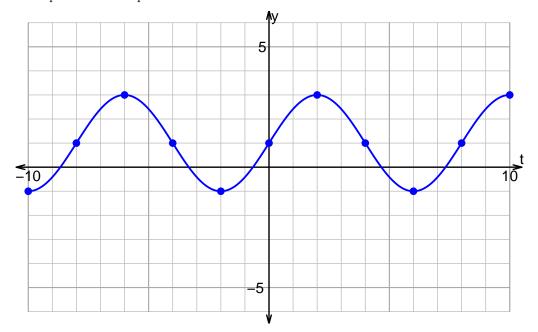
1. Plot $y = -4\cos(\frac{\pi}{5}t) + 1$.



2. Plot $y = 4\sin(\frac{\pi}{3}t) - 2$.

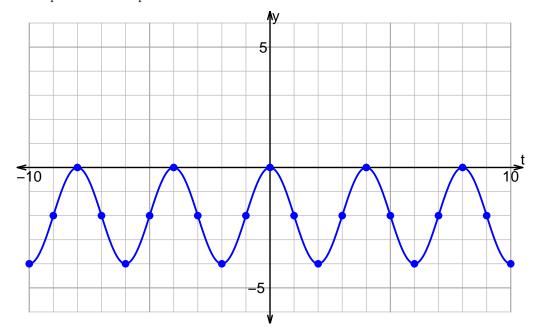


3. Give an equation for the plot below:



$$y = 2\sin\left(\frac{\pi}{4}t\right) + 1$$

4. Give an equation for the plot below:



$$y = 2\cos\left(\frac{\pi}{2}t\right) - 2$$